

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) An apparatus for displaying visual representations of audio signals on an object, comprising:
a control unit for processing an input signal and performing an input signal to visual pattern conversion; and
a display device for displaying said visual pattern, said device including a generally planar light emitting layer being conformable to a surface shape;
wherein said display device conforms to a surface shape of an outer surface of said object.
2. (original) The apparatus of claim 1, wherein said input signal comprises an audio component.
3. (original) The apparatus of claim 2, said control unit further comprising at least one of a tempo, amplitude and frequency processing unit for use during said input signal to visual pattern conversion.
4. (original) The apparatus of claim 1, wherein said display device displays the visual pattern using electroluminescent material.
5. (original) The apparatus of claim 1, wherein said display device displays the visual pattern using transistors.

6. (original) The apparatus of claim 1, wherein the control unit further comprises a user interface for controlling said input signal to visual pattern conversion.
7. (original) The apparatus of claim 1, wherein the control unit contains software programming for controlling the generation of said visual pattern.
8. (withdrawn) A service provided over a data network for generating a decorative pattern at a remote client, comprising:
a transmitter for transmitting a signal to said remote client;
a receiver for receiving said signal at said client;
a display device for displaying said decorative pattern; and
a control unit for converting the received signal to a signal for generating said decorative pattern;
wherein said display device conforms to a surface shape of an outer surface of an object.
9. (currently amended) An apparatus for displaying visual representations of audio signals on an object, comprising:
a first moldable layer having a surface;
a plurality of light emitting devices positioned on the surface of said first moldable layer
to form an array; and
a second moldable layer positioned on said plurality of light emitting devices, said second moldable layer manufactured from one of a transparent and translucent material; said

first moldable layer and said second moldable layer forming a generally planar light emitting layer;

wherein said apparatus is moldable to conform to a surface of an object.

10. (original) The apparatus of claim 9, further comprising a control device having at least one input for receiving an audio signal, and further having at least one output for connecting to said plurality of light emitting devices and for controlling said light emitting devices.

11. (currently amended) An apparatus for displaying visual representations of audio signals on an object, comprising:

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a first layer having a surface;
a plurality of light emitting devices positioned on the surface of said first layer to form an array; and
a second layer positioned on said plurality of light emitting devices, wherein said second layer manufactured from one of a transparent and translucent material; said first layer and said second layer forming a generally planar light emitting layer;
wherein said layers include means for folding the apparatus over a surface of an object.

12. (currently amended) An apparatus for displaying sensory representations of input signals on an object, comprising:

a control unit for processing the input signal and performing an input signal to sensory pattern conversion; and
a display device having a generally planar surface for outputting said sensory pattern;
wherein said display device conforms to a surface shape of an outer surface of said object.

13. (previously presented) The apparatus of claim 1 wherein said display device conforms to a three dimensional surface shape of an outer surface of the object and is disposed in a thin layer.
14. (previously presented) The apparatus of claim 13 wherein the three dimensional surface shape to which said display device conforms includes at least two surfaces oriented at about 90 degrees to one another.
15. (previously presented) The apparatus of claim 13, wherein said display device displays the visual pattern using electroluminescent material comprising a luminescent organic polymer.
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16. (previously presented) The apparatus of claim 13 wherein the object comprises the case or housing for a CE device, the display device being disposed coextensive with two or more of surfaces of the case.
17. (new) The apparatus of claim 1, wherein the device includes a cathode layer, an anode layer, and a light emitting device between the cathode layer and anode layer.
18. (new) The apparatus of claim 17, wherein the device is an electroluminescence display device.
19. (new) The apparatus of claim 9, wherein the device includes a cathode layer, an anode layer, and a light emitting device between the cathode layer and anode layer.

20. (new) The apparatus of claim 19, wherein the device is an electroluminescence display device.
21. (new) The apparatus of claim 11, wherein the device includes a cathode layer, an anode layer, and a light emitting device between the cathode layer and anode layer.
22. (new) The apparatus of claim 21, wherein the device is an electroluminescence display device.
23. (new) The apparatus of claim 12, wherein the device includes a cathode layer, an anode layer, and a light emitting device between the cathode layer and anode layer.
24. (new) The apparatus of claim 23, wherein the device is an electroluminescence display device.